

<b>LIST OF REFERENCES CITED BY APPLICANT</b>  (Sheet 1 of 1)	Attorney Docket Number 2488.014	Application Number <b>10/533,826</b>
	Applicant: MARX et al.	
	Filing Date <b>April 6, 2006</b>	Group Art Unit 1654

U.S. PATENT DOCUMENTS							
*Examiner Initial		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	US 4,455,290	June 19, 1984	Olexa , et al.	424	1.69	
	A2	US 4,661,471	April 28, 1987	Hawiger , et al.	514	13	
	A3	US 5,292,362	March 8, 1994	Bass , et al.	106	173.01	
	A4	US 5,372,933	December 13, 1994	Zamarron, et al.	435	7.21	
	A5	US 5,428,014	June 27, 1995	Labroo , et al.	514	12	
	A6	US 5,473,051	December 5, 1995	Altieri , et al.	530	382	
	A7	US 5,599,790	February 4, 1997	Altieri , et al.	514	8	
	A8	US 5,639,940	June 17, 1997	Garner , et al.	800	7	
	A9	US 5,939,385	August 17, 1999	Labroo , et al.	514	12	
	A10	US 6,083,902	July 4, 2000	Cederhom-Williams	514	2	
	A11	US 2004/0126758	July 1, 2004	Marx, Gerard ; et al.	435	6	

FOREIGN PATENT DOCUMENTS								
*Examiner Initial		DOCUMENT NUMBER	ISSUE DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	B1	WO 95/23868	September 08, 1995	WO	A01K67	027	YES	
	B2	WO 95/29686	November 09, 1995	WO	C12N15	09	YES	

*Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	C1	Attachment 1 ( <a href="http://www.bioon.com/book/biology/genomicglossaries/proteins_glossary.asp.htm">www.bioon.com/book/biology/genomicglossaries/proteins_glossary.asp.htm</a> ), page 1-1.
	C2	Attachment 1: sequence alignment, pages 1-3.
	C3	BLUMENSTEIN ET AL., "A beta-Turn is Present in the 392-411 Segment of the Human Fibrinogen gamma-Chain. Effects of Structural Changes in This Segment on Affinity to Antibody 4A5", Biochemistry,

		1992, Vol. 31, No. 44, pages 10692-10698.
	C4	CHUNG ET AL., "Characterization of Complementary Deoxyribonucleic Acid and Genomic Deoxyribonucleic Acid for the beta Chain of Human Fibrinogen", Biochemistry, 1983, Vol. 22, No. 13, pages 3244-3250.
	C5	Duga ET AL., "Missense mutations in the human beta fibrinogen gene cause congenital afibrinogenemia by impairing fibrinogen secretion". Blood. 2000 Feb 15;95(4):1336-41.
	C6	Farrell ET AL., "Binding of recombinant fibrinogen mutants to platelets". J Biol Chem. 1994 Jan 7;269(1):226-31.
	C7	Fornace ET AL., "Structure of the human gamma-fibrinogen gene. Alternate mRNA splicing near the 3' end of the gene produces gamma A and gamma B forms of gamma-fibrinogen". J Biol Chem. 1984 Oct 25;259(20):12826-30.
	C8	Francis ET AL., "Carboxyl-terminal amino acid sequences of two variant forms of the gamma chain of human plasma fibrinogen". Proc Natl Acad Sci U S A. 1988 May;85(10):3358-62.
	C9	FU ET AL., "Carboxy-terminal-extended variant of the human fibrinogen alpha subunit: a novel exon conferring marked homology to beta and gamma subunits". Biochemistry. 1992 Dec 8;31(48):11968-72.
	C10	FU Y ET AL: "Fibrinogen alpha genes: Conservation of bipartite transcripts and carboxy-terminal-extended alpha subunits in vertebrates" Genomics, Academic Press, San Diego, US, vol. 30, no. 1, 1995, pages 71-76.
	C11	HENSCHEN A. ET AL., "Covalent structure of fibrinogen". Ann N Y Acad Sci. 1983 Jun 27;408:28-43.
	C12	HENSCHEN ET AL., "Human fibrinogen sequence, sulfur bridge, glycosylation and some structural variants, in "Protides of the biological fluids". Pergamon Press, Oxford 1980 Proc. 28 <sup>th</sup> Colloq., Peeters, H., ed., P 51-56.
	C13	Koopman ET AL., "Abnormal fibrinogens IJmuiden (B beta Arg14----Cys) and Nijmegen (B beta Arg44----Cys) form disulfide-linked fibrinogen-albumin complexes". Proc Natl Acad Sci U S A. 1992 Apr 15;89(8):3478-82.
	C14	MAYO ET AL., "1H NMR sequential assignments and secondary structure analysis of human fibrinogen gamma-chain C-terminal residues 385-411". Biochemistry. 1990 Apr 3;29(13):3277-86.
	C15	Moroi ET AL., "Integrin-mediated platelet adhesion". Front Biosci. 1998;3:719-728.
	C16	NIEMAN C J ET AL: "A colourmetric enzyme-linked sandwich assay for the detection of human platelets bound to a fibrinogen-coated surface" Thrombosis Research, Tarrytown, NY, US, vol. 62, no. 3, 1991, pages 189-197.
	C17	PANDYA ET AL., "Conservation of human fibrinogen conformation after cleavage of the B beta chain NH2 terminus". J Biol Chem. 1985 Mar 10;260(5):2994-3000.
	C18	PHILLIPS D R ET AL: "The platelet membrane glycoprotein iib-iiia complex" Blood, vol. 71, no. 4, 1988, pages 831-843.
	C19	REDMAN ET AL., "Fibrinogen biosynthesis. Assembly, intracellular degradation, and association with lipid synthesis and secretion". Ann N Y Acad Sci. 2001;936:480-95.
	C20	THOMPSON ET AL., "Angiogenic activity of fibrin degradation products is located in fibrin fragment E". J Pathol. 1992 Sep;168(1):47-53.
	C21	WATALA ET AL., "Microenvironmental changes in platelet membranes induced by the interaction of fibrinogen-derived peptide ligands with platelet integrins". Eur J Biochem. 1996 Jan 15;235(1-2):281-8.
	C22	Watt ET AL., "Amino acid sequence of the beta chain of human fibrinogen". Biochemistry. 1979 Jan 9;18(1):68-76.
	C23	YEE ET AL., "Crystal structure of a 30 kDa C-terminal fragment from the gamma chain of human fibrinogen". Structure. 1997 Jan 15;5(1):125-38.
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>